U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 58,175-DIV (45672)

Total Pages in this Submission 78 O

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Tra	ınsmit	ttec	her	ewith for f	iling under 35	U.S	.C. 111(a) and 3	37 C.F.R. 1.53	(b) is a new utility patent a	oplication for an $^{58}_{7}$
iὑΛ	ention	ı er	nuice	<u> </u>						
•	DISPL	LAY	Y DE	VICE						
an	d inve	nte	d by	:						
	Kiyosl	hi N	⁄lino:	ura						
lf.		NTI	NIIA	TION AP	PLICATION	chec	k appropriate h	oy and supply	the requisite information:	
			nuat		Divisional		• • •	, , ,	of prior application No.:	10/230,558
w	hich is	s a:								
	Co	nti	nuat	ion 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No.:	
W	hich is			_						
L	l Co	nti	nuat	ion 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No.:	
Er	close	ed a	re:				Application	n Elements		
	1. [X	Filin	ng fee as o	calculated and	trar	smitted as desc	cribed below		
	2. [X	Spe	cification	having		40	_ pages and ir	ncluding the following:	
a. 🗵 Descriptive Title of the Invention										
4	b. Cross References to Related Applications (if applicable)									
c. Statement Regarding Federally-sponsored Research/Development (if applicable)				velopment (if applicable)						
	d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix									
		e.			und of the Inv					
			_ ⊠	-	mmary of the					
		g.			•		wings (if filed)			
			<u> </u>		Description	,.	9= (" ""00)			
			<u> </u>		as Classified	Belo)W			·
			×		of the Disclos					

Page 1 of 4

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 58,175-DIV (45672)

Total Pages in this Submission 78

		Application Elements (Continued)
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	✓ Formal Number of Sheets 11
	b.	☐ Informal Number of Sheets
4.	X	Oath or Declaration
	a.	☐ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	□ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.		Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations
13.	\boxtimes	Preliminary Amendment
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EV438994850US

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 58,175-DIV (45672)

Total Pages in this Submission 78

Accompanying Application Parts (Continued)

7.	×	Additional Enclosures (please identify below):							
		Change of Mailing Address							
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)							
8.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.							
		Warning							
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.							

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 58,175-DIV (45672)

Total Pages in this Submission 78

Fee Calculation and Transmittal

CLAIMS AS FILED						
For	#Filed	#Allowed	#Allowed #Extra		Rate	Fee
Total Claims	34	- 20 =	14	x	\$18.00	\$252.00
Indep. Claims	4	- 3 =	. 1	х	\$86.00	\$86.00
Multiple Dependent (Claims (check if	applicable)]			\$0.00
					BASIC FE	E \$770.00
OTHER FEE (specif	OTHER FEE (specify purpose)					\$0.00
					TOTAL FILING FE	E \$1,108.00
☑ Credit an☑ Charge a☐ Charge the	ereby authorized bw. ne amount of y overpayment. ny additional filin	to charge and cre as g fees required u n 37 C.F.R. 1.18	s filing fee. nder 37 C.F.F	ccount R. 1.16	and 1.17. Notice of Allowance,	5
Dated: March 29, 20	04		Reg	. No. 4	Hartnell, III 2,639 S & ANGELL, LLP	

CC:

P.O. Box 55874 Boston, MA 02205

Customer No. 21,874

			e
CERTIFICATE OF M Applicant(s): K. Minoura	AILING BY "EXPRE	ESS MAIL" (37 CFR 1.10)	Docket No. 58,175-DIV (45672)
Serial No. Not Yet Assigned	Filing Date March 29, 2004	Examiner Not Yet Assigned	Group Art Unit Not Yet Assigned
Invention: DIŚPLAY DEV	/ICE		· · · · · · · · · · · · · · · · · · ·
I hereby certify that the formal Patent Application	ollowing correspondence:		
	(Identif	y type of correspondence)	
is being deposited with t	he United States Postal S	Service "Express Mail Post Office to A	ddressee" service under 37
-		ioner for Patents, P.O. Box 1450, Ale	
	March 29, 2004	_	
	(Date)		
	-	Kathryn A. Grii	
		(Typed or Printed Name of Person Ma	iling Correspondence)
		Nathur a Drimbre	-O
	-	(Signature of Person Mailing C	orrespondence)
		EV438994850	US
	-	("Express Mail" Mailing La	
			,
	Note: Each paper m	ust have its own certificate of mailing.	

Docket No. 58,175-DIV (45672)

IN THE UNITED STATES PATENT OFFICE

In re application: K. Minoura

Serial No. Not Yet Assigned

Filed: March 29, 2004

For: DISPLAY DEVICE

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

CHANGE OF MAILING ADDRESS

Applicants request that all further communications from the Patent and

Trademark Office in connection with the subject application be sent to the following

address:

EDWARDS & ANGELL, LLP P.O. Box 55874 Boston, MA 02205 Tel.: (617) 439-4444 Facsimile: (617) 439-4170

Date: March 29, 2004

George W. Hartnell, III (Reg. No. 42,639)

Edwards & Angell, LLP

P.O. Box 55874 Boston, MA 02205

Customer No. 21874 439175